ORM PTO-1390 (Modified) ATTORNEY'S DOCKET NUMBER U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE SH-0069PCTUS TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2005/003926 March 7, 2005 March 29, 2004 TITLE OF INVENTION MANUFACTURING APPARATUS OF POROUS GLASS BASE MATERIAL APPLICANT(S) FOR DO/EO/US Tetsuya OTOSAKA ASSIGNEE NAME: SHIN-ETSU CHEMICAL CO., LTD. ASSIGNEE RESIDENCE: Tokyo, JAPAN Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: \boxtimes This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2 This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. \boxtimes The US has been elected (Article 31). 4 5 \boxtimes A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). a. 🔯 X has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). \boxtimes An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛛 is attached hereto. b. 🗌 has been previously submitted under 35 U.S.C. 154(d)(4). \boxtimes Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. 🗆 are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. C. have not been made; however, the time limit for making such amendments has NOT expired. X have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). \boxtimes 9 An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98. \bowtie An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. \boxtimes A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. A substitute specification. 18 \boxtimes A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

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PTO-1390 (Rev. 07-2005)

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U.S. APPLICATION NO (if known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO. PCT/JP2005/003926		ATTORNEY'S DOCKET NUMBER SH-0069PCTUS							
23. Other iter	Other items or information:										
Form PCT/RO/101 International Publication (WO 2005/092803 A1) 3 Sheetsof Formal Drawings (Figures 1A-4C)											
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The following	fees have been	enhmitted:				CALCULATIONS	PTO USE				
The following fees have been submitted: 24. ☑ Basic national fee											
25. 🖾 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. \$200						\$ \$200.00					
If the written opini by IPEA/US Search fee (37 CI as an Intern International Sear previously o	fee (37 CFR 1.492 ionof the ISA/US of indicates all clair FR 1.445(a)(2)) hational Searching rch Report prepare communicated to ts.	\$ \$500.00									
	OF 24, 25 and					\$ \$1,000.00					
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Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$40.00	\$40.00				
TOTAL FEES ENCLOSED =						\$1,040.00					
						Amount to be	\$				

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Amount to be

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a.	\boxtimes	A check in the amount of \$ \$1,040.00	to cover the above fe	ees is enclosed.					
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C.	×	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No50-0481 A duplicate copy of this sheet is enclosed.							
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
		1. McGinn, Esq. n Intellectual Poperty Law Group, PLLC	SIGNATURE	0					
		ld Courthouse Road, Suite 200	Sean M. McGinn, Esq.						
		, Virginia, USA 22182-3817 ier No.: 21254	NAME						
				34,386					
			_	REGISTRATION NUMBER					
			_	September 28, 2006					
				DATE					